

BNC Female Bulkhead Mount Connector Crimp/Solder Attachment for RG59B/U, RG62, RG71, .480 inch D Hole



PE4309

Configuration

- · BNC Female Connector
- 50 Ohms
- · Straight Body Geometry

Features

- · Max. Operating Frequency 4 GHz
- Gold Plated Brass Contact

Applications

- · General Purpose Test
- · Rack and Panel Mount Applications

- · Connector Interface Types: RG59B/U, RG62, RG71
- Bulkhead
- · 30 µin minimum contact plating
- · Custom Cable Assemblies

Description

Pasternack's PE4309, BNC, Standard, Connector is part of our full line of RF components available for same-day shipping. Our BNC female connector operates up to a maximum frequency of 4 GHz. This BNC bulkhead connector allows designers to create external connections on their product enclosures, and can be used in a variety of other rack mount and panel mount applications.

Our BNC female bulkhead connector PE4309 datasheet specifications and drawing with dimensions are shown below in this PDF. Pasternack's broad catalog of RF, microwave and millimeter wave connectors allows designers to configure and customize their signal connections however they like. Whether the need is to provide an I/O for a board design, or simply create a custom cable assembly configuration, Pasternack has the right connector for the job. Pasternack can also expertly build your custom cable assemblies for you and ship same-day.

Electrical Specifications

Description	Minimum	Typical	Maximum	Units
Frequency Range	DC		4	GHz
Operating Voltage (AC)			500	Vrms
Impedance		50		Ohms

Mechanical Specifications

Size

 Length
 1.428 in [36.27 mm]

 Width
 0.688 in [17.48 mm]

 Height
 0 in [0 mm]

 Weight
 0.043 lbs [19.5 g]

Material Specifications

Description	Material	Plating	
Contact	Brass	Gold	
		30 µin minimum	
Insulation	PTFE		
Body	Brass	Nickel	
		100 μin minimum	



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Environmental Specifications

Temperature

Operating Range

-65 to +165 deg C

Compliance Certifications (see product page for current document)

Plotted and Other Data

Notes:

BNC Female Bulkhead Mount Connector Crimp/Solder Attachment for RG59B/U, RG62, RG71, .480 inch D Hole from Pasternack Enterprises has same day shipment for domestic and International orders. Our RF, microwave and millimeter wave products maintain a 99.4% availability and are part of the broadest selection in the industry.

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: BNC Female Bulkhead Mount Connector Crimp/Solder Attachment for RG59B/U, RG62, RG71, .480 inch D Hole PE4309

URL: https://www.pasternack.com/bnc-female-rg59b-u-rg62-rg71-connector-pe4309-p.aspx

The information contained within this document is accurate to the best of our knowledge and representative of the part described herein. It may be necessary to make modifications to the part and/or the documentation of the part in order to impliment improvements. Pasternack Enterprises reserves the right to make such changes as required. Unless otherwise stated, all specifications are nominal. Pasternack Enterprises does not make any representation or warranty regarding the suitability of the part described herein for any particular purpose, and Pasternack Enterprises does not assume liability arising out of the use of any part or document.

